

**FFTF Project Managers Meeting
Federal Building/Room G11
Richland, Washington**

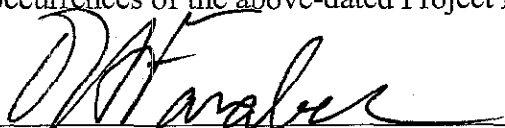
November 2, 2004

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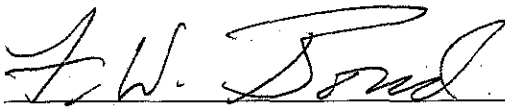
MEETING MINUTES TRANSMITTAL

The undersigned indicate by their signatures that these meeting minutes reflect the actual occurrences of the above-dated Project Managers Meeting.



O. A. Farabee, FFTF Project Manager
DOE-RL

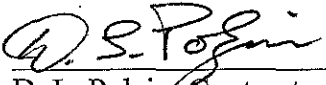
Date: 3/1/05



F. W. Bond, Project Manager
Washington State Department of Ecology

Date: 3/1/05

FFTF, FH Concurrence:



D. L. Polzin, Contractor Representative
Fluor Hanford

Date: 3/1/05

Purpose: Project Managers Meeting

Attachment 1: Agenda, Action Tracking List, and Summary of Discussions

Attachment 2: List of Attendees

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Distribution:

R. A. Almquist	RL	A3-04
J. M. Ayres	Ecology	B5-18
F. W. Bond	Ecology	B5-18
W. W. Bowen	DFSH	N2-53
D. H. Chapin	RL	A3-04
E. B. Dagan	RL	A5-15
G. P. Davis	Ecology	B5-18
S. V. Doebler	FH	N2-33
M. E. Eby	FH	N2-57
O. A. Farabee	DOE	A3-04
M. L. Goldstein	EPA	B5-01
D. A. Faulk	EPA	B5-01
J. B. Hebdon	RL	A5-15
R. E. Piippo	FH	A4-25
D. L. Polzin	FH	N2-01
M. T. York	FH	N2-02

ADMINISTRATIVE RECORD (two copies): A4-25

Debbi Isom (two copies): H6-08

Please send comments on distribution list to Rob Piippo, A4-25 (373-3285).

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Attachment 1

Agenda, Action Tracking List, and Summary of Discussions

1.0 Administrative Issues

- Next PMM will be held on February 15, 2004.
- The minutes from the August 5, 2004, PMM were approved.
- The Action Tracking List was reviewed. An action to provide a tour for Ecology is still open and being scheduled.

2.0 FFTF Project Status Schedule/Budget/RFP Overview.

Al Farabee provided an overview of FFTF deactivation and asked if Ecology was interested in a copy of the FFTF quarterly report which is on a CD. Following the meeting Rick Bond acquired a CD copy of the quarterly report which is included in attachment 3.

Major accomplishments

Received five (5) ISC's from PFP, loaded and shipped to CSB

- Completed transfer of 22 previously loaded ISC's to PFP
- Completed training of hot cell staff and disassembled MFF-1
- Completed drain-flush-drain of in-containment NaK systems
- Completed drain of FSF NaK system
- Prepared for and initiated primary system drain
- Completed shuffle of fuel assemblies from FSF to IDS
- Recovered from IEM Cell ceiling valve seismic latch failure
- Completed repairs to the IEM Cell 28" Ceiling Valve
- Completed wash of 19 additional fuel assemblies
- Staged two loaded CCC's in IEM cell awaiting arrival of additional ISC's
- Received, loaded and transported to CSB first ISC of new "order"
- Completed melt-out of ~200 feet of sodium pipe in HTS-S that has been frozen for 8-10 years
- Completed drain of sodium storage tank to SSF
- Completed 6 Operational Assessment and 6 Reviews.
 - Coordinated with NE on the issue of retaining test fuels and materials for further examinations.
 - Continued IPT actions and report preparation
 - Contract Management Plan was Approved
 - Project Charter was Approved
 - Training Plan was Approved
 - Transition Plan was Approved

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-Project Execution Plan – 85% complete

Al pointed out that the FFTF decommissioning effort is adopting DOE order 413.3 that provides guidance on projectizing DOE work.

Current FFTF Deactivation Project Issues:

- A T-3 Cask SARP Addendum is needed to be able to ship full sodium bonded fuel assemblies to ANL-W for disposition. A revised SARP is being written and scheduled to be submitted to RL by early November 2004. A meeting was held at HQ on August 13, 2004, to discuss the proposed SARP Addendum approach with the Package Certification Authority, EM-24.
- ANL-W support is needed to support the decommissioning schedule for FFTF. Support activities needed are for the reaction of the bulk sodium inventory, disposition of the sodium bonded fuel and disposition of the special components. Discussions continue between RL-FFTF, HQ/EM and NE and ANL-W. A letter was sent to HQ, NE and EM, to obtain consciences between NE and EM for the approach and funding and request direction to proceed. Discussions are on-going between RL-FFTF and employees of EM and NE.
- Potential rapid loss of personnel at FFTF following contract award.
- A new concern are the impacts associated with beginning the new FY (FY-05) under a Continuing Resolution (CR). There are insufficient funds to support all the October and November commitments and needs to maintain the FFTF project and the new contract transition without any impacts. All the issues are being addressed and managed to minimize impact to the project. The protests of the new contract award will delay the current funding shortfall. Rod Almquist discussed the CR impact as it applied to the acquiring of the large cost procurement casks. The casks are not able to be procured while under a level CR funding plan. The delay in large cask procurement would of impacted the new contractors schedule baseline but because the contract is under protest until mid January this allows time for CR resolution. The cost and schedule variance for the project is within control limits and the project is on schedule to meet the TPA commitments.

RFP – Contract was awarded on 9/27/04. Received two protests on “size” both of which were resolved in favor of DOE by SBA and are subsequently being appealed. Received two “functional” protests which resulted in the contract being “stayed” pending GAO resolution which is expected to take 100 days with a decision in mid January.

FFTF Decommissioning EIS (DOE/EIS-0364): DOE is currently engaged in the permanent deactivation of the FFTF consistent with the 5/95 FFTF Shutdown Environmental Assessment (EA) and Finding of No Significance (FONSI), and the 1/26/01 ROD for the Nuclear Infrastructure Programmatic Environmental Impact Statement (EIS). Major deactivation activities underway at this time include: washing the FFTF fuel to remove sodium, placing the

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fuel into dry cask storage, draining sodium systems, and deactivating auxiliary plant systems. The FFTF fuel, which includes sodium-bonded fuel, is being managed and dispositioned consistent with previous applicable DOE NEPA decisions.

DOE is planning to prepare an EIS (DOE/EIS-0364) for the proposed decommissioning of the FFTF and its designated support facilities on the Hanford Site. DOE's purpose and need is to reduce long-term risks associated with the deactivated FFTF and its designated support facilities on the Hanford Site, and to reduce surveillance and maintenance costs. In order to meet this purpose and need, DOE proposes to decommission the deactivated FFTF and its support facilities by 9/12, consistent with the aforementioned, ongoing RFP No. DE-RP06-04RL14600 for the FFTF Closure Project. The EIS will assess the range of reasonable alternatives to accomplish this proposed action regarding DOE's need for decommissioning the FFTF, and a No Action alternative. DOE's current proposed alternatives include No Action, entombment, and removal. Other reasonable alternatives that may arise during public scoping and preparation of the draft EIS would also be considered. Because DOE has made a programmatic NEPA decision (i.e., the 1/26/01 ROD for the Nuclear Infrastructure Programmatic EIS) to permanently shutdown and deactivate FFTF, and is currently performing deactivation activities consistent with this decision, restart of the FFTF is not considered a reasonable decommissioning alternative. The preferred alternative for decommissioning would be identified in the EIS and DOE's decision would be announced in a ROD.

On 7/16/04, DOE awarded the FFTF Decommissioning EIS preparation contract to Battelle Memorial Institute. DOE plans to publish the EIS Notice of Intent (NOI) in the Federal Register on Friday, 8/13/04, which begins the formal EIS process and the EIS public scoping comment period. DOE plans to end the public scoping comment period on Friday, 10/8/04. Comments postmarked after the 10/8/04 date will be considered by DOE to the extent practicable. DOE's present planning schedule for the EIS and Record of Decision (ROD) preparation process is to publish/issue the draft EIS in 2/05, the final EIS in 9/05, and the EIS ROD in 12/05.

3.0 Milestone Status

- **M-81-00A – COMPLETE FFTF FACILITY TRANSITION AND INITIATE THE SURVEILLANCE AND MAINTENANCE PHASE (Due 2/28/11)**
 - **Status:** On schedule
- **M-81-00A-T03 – COMPLETE TRANSFER OF IRRADIATED FUEL TO SECURE ONSITE STORAGE (Due 3/31/09)**
 - **Status:** On schedule

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- M-81-00A-T04 – *COMPLETE TRANSFER OF SPECIAL FUEL TO DOE'S IDAHO NATIONAL ENGINEERING LABORATORY FOR CONSOLIDATED STORAGE (Due 3/31/09)*
 - **Status:** On schedule
- M-81-00A-T05 – *COMPLETE AUXILIARY PLANT SYSTEMS SHUTDOWN (Due 2/28/11)*
 - **Status:** On schedule
- M-81-10-T01 - *SUBMIT FINAL SODIUM DISPOSITION REPORT (Due 9/30/05)*

Status: On schedule.
- M-81-11 - *SUBMIT FFTF END POINT CRITERIA DOCUMENT (Due 8/31/05)*
 - **Status:** On schedule
- M-81-13 - *COMPLETE REACTOR AND HEAT TRANSPORT SYSTEM SODIUM DRAIN (Due 6/30/05)*
 - **Status:** On schedule
- M-81-14-T01 - *COMPLETE FUEL STORAGE FACILITY SODIUM DRAIN (Due 4/30/07)*
 - **Status:** On schedule
- M-81-14-T02 – *INITIATE INTERIM DECAY STORAGE VESSEL SODIUM DRAIN (Due 6/30/08)*
 - **Status:** On schedule
- M-81-14 - *COMPLETE FFTF SODIUM DRAIN (Due 9/30/09)*
 - **Status:** On schedule
- M-81-15 - *SUBMIT FFTF SURVEILLANCE AND MAINTENANCE PLAN (Due 6/30/10)*
 - **Status:** On schedule
- M-92-09 - *ESTABLISH MILESTONES FOR AND/OR TARGET DATES IF NEEDED FOR ACQUISITION OF NEW FACILITIES, MODIFICATION OF EXISTING FACILITIES, AND/OR MODIFICATIONS OF PLANNED FACILITIES NECESSARY FOR STORAGE, TREATMENT/PROCESSING, AND DISPOSAL OF HANFORD SITE SODIUM (Due 7/30/09)*

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- **Status:** On schedule
- M-92-10 - *SUBMIT HANFORD SITE SODIUM DISPOSITION EVALUATION REPORT TO ECOLOGY (Due 9/30/05)*
 - **Status:** On schedule
- MX-92-11-T01 - *COMPLETE DISPOSITION OPTIONS FOR ALL HANFORD NON-RADIOACTIVE SODIUM (Due 9/30/04)*

Status: COMPLETE

4.0 New Topics

None

5.0 Next Meeting

- February 15, 2005

ACTION TRACKING LIST

Action	Assignee	Date Established/ Due Date	Status
Arrange FFTF tour for Ecology	D. Chapin	TBD	Open

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Attachment 2

**List of Attendees
FFTF PMM
May 13, 2004**

R. A. Almquist	RL	A3-04
J. Ayres	Ecology	B5-18
F. W. Bond	Ecology	B5-18
D. H. Chapin	RL	A3-04
E. B. Dagan	RL	A5-15
M. E. Eby	FH	A4-25
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